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NOTICE OF ALLOWANCE AND FEE(S) DUE

7055

7590

02/11/2009

GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191 EXAMINER

WORKU, NEGUSSIE

ART UNIT PAPER NUMBER

2625 DATE MAILED: 02/11/2009

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/764,465	01/27/2004	Takayuki Hirosawa	P24846	1170

TITLE OF INVENTION: NETWORK SCANNER AND MULTIFUNCTION MACHINE INCORPORATED WITH A NETWORK SCANNER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/11/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct anintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of an appecifying a new corre	maintenance fees waspondence address;	rill be r and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/764,465	01/27/2004		Takayuki Hirosawa			P24846	1170
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	ON MACHINE INCORPORT	PREV. PAID ISSUI		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	JI BB	\$1810	05/11/2009
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EXAM		ART UNIT 2625	CLASS-SUBCLASS 358-001150	J			
WORKU, N	ence address or indication		2. For printing on the p	notant front page lie			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent attorney.	the names of up to 3 registered patent attorneys agents OR, alternatively, the name of a single firm (having as a member a gistered attorney or agent) and the names of up to registered patent attorneys or agents. If no name is sted, no name will be printed.			
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	(B) RESIDENCE: (CITY	oatent. If an assign assignment. A and STATE OR C	OUNT	RY)	cument has been filed for
lease check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖵 Co	rporatio	on or other private grou	up entity Government
a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			o. Payment of Fee(s): (Plead of Payment by credit can be proven by credit can be proven by the prove	rd. Form PTO-2038	is atta	ched.	hown above) iciency, or credit any extra copy of this form).
a. Applicant claim	tus (from status indicated as SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no lon				
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n application. Confiden ubmitting the completed his form and/or suggesti	tiality is governed by 35 d application form to the ions for reducing this bu	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	1.14. This collection is es depending upon the indiverse Chief Information Office	timated to take 12 r vidual case. Any co er. U.S. Patent and	ninutes mments Tradem	to complete, including s on the amount of time park Office, U.S. Depar	by the USPTO to process) g gathering, preparing, and se you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/764,465	01/27/2004	Takayuki Hirosawa	P24846	1170	
7055 7	590 02/11/2009		EXAM	INER	
GREENBLUM (& BERNSTEIN, P.L.	WORKU, NEGUSSIE			
1950 ROLAND C			ART UNIT	PAPER NUMBER	
RESTON, VA 201	191		2625		
			DATE MAILED: 02/11/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 851 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 851 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/764,465	HIROSAWA ET AL.			
Notice of Allowability	Examiner	Art Unit			
	NEGUSSIE WORKU	2625			
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the co (OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	correspondence address uplication. If not included n will be mailed in due course. THIS			
1. This communication is responsive to <u>11/24/08</u> .					
2. The allowed claim(s) is/are <u>1 and 3-15</u> .					
 3. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the: 1. Certified copies of the priority documents have 	e been received.				
Certified copies of the priority documents have					
Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review(PTO	-948) attached			
1) hereto or 2) to Paper No./Mail Date	:				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t					
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT					
Attachment(s)					
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal F				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary				
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ⊠ Examiner's Amend	ment/Comment			
Paper No./Mail Date <u>See Continuation Sheet</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	<u></u>				
of Biological Material		ent of Reasons for Allowance			
Negussie Worku					
Primary Examiner Art Unit: 2625					

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 05/29/08; 10/05/05; 05/03/04.

DETAILED ACTION

Continued Examination under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/24/08, has been entered.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Moore (Reg. No. 56272) on February 04, 2009. Applicant agreed to examiner's proposed amendment to cancel claim 16, in order to make the application in condition for allowance. Therefore, claims 1 and 3-15 are allowed and claim 16 is cancelled.

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Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance: In response to the final office action, dated on 10/29/08, further in view of applicant's amendments filed on 11/24/08, the application has been carefully reviewed and respectfully considered.

According to applicant's remarks in view of the amendment as discussed in page 7 through 11, the arguments has been found persuasive, because the amended limitation to claims 1 and 9 overcome the prior arts used against the application, and the rejection has been withdrawn. Claim 2 was cancelled previously by applicant, and claim 16 is cancelled by above indicated examiner's amendment. Claims 1 and 3-15 are pending in the application. Up on further review, a search has been conducted and updated.

However, the prior art searched and of record neither anticipates nor suggests the claimed invention as amended, and therefore claims 1, 3-15 have been allowed for the reasons given below, including all dependent claims depend on therefrom:

With respect to claims 1, 3-8 the prior art searched and of record neither anticipates nor suggests the claimed invention as amended. In particular, a scanner for reading an original document and forwarding read data to a designated terminal connected to a network, comprising: an operating panel configured to input and display processing conditions, the processing conditions including file format information:

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resolution power information, image processing method information, and density information; and a controller that acquires the processing conditions from the operating panel, reads an original document, generates transmission data according to the file format information input from the operating panel and forwards the transmission data to a designated terminal according to the acquired processing conditions, wherein the operating panel displays icons indicating a selected file format, resolution power, image processing method, and density at least when the operating panel displays a screen for designating the terminal and displays a screen for designating the processing condition.

Further, regarding to claims 9-15, the prior art searched and of record neither anticipates nor suggests a scanner for reading an original document and forwarding read data to a designated terminal connected to a network, comprising: a reading unit that reads an original document by scanning and generating corresponding image data; a transmission data composing unit that processes the image data into transmission data; a network control unit that forwards the transmission data to a plurality of terminals connected to the network; an operating panel including a display unit and a plurality of input keys; and a control unit that controls the reading unit, the transmission data composing unit, the network control unit and the operating panel; wherein the operating panel is configured to allow an operator to select image processing conditions of the image data, the image processing conditions of comprise a file name and a file format, resolution power, image processing method, and density, and the operating panel is configured to display icons indicating a selected file format, resolution power, image processing method, and density at least when the operating panel displays a screen for

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designating the terminal and when the operating panel displays a screen for designating the image processing conditions.

Therefore, claims 1, 3-15 are Allowed for the reasons the claimed invention are distinct from the searched and of record neither anticipates nor suggests the claimed invention alone in combination.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Negussie Worku, whose telephone number is (571)272-7472. The examiner can normally be reached on 9am-6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Coles can be reached on 571-272-7402. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Art Unit: 2625

/Negussie Worku/

Primary Examiner, Art Unit 2625